ECS/EMD Configuration Change Request

1. Originator	2. Log Date:	3. CCR #:	4. Rev:	5. Tel:	6. Rm #:	7. Org.
Maryellen Corbett	**5/5/04**	**04-0240**	A	925-0519	3041B	COTS SW

8. CCR Title: Install Irix 6.5.22 plus patches in PVC and VATC

9. Originator Signature/Date	10. Class	11. Type:	12. Need Date: 05/06/04
Maryellen Corbett /sd/ 5/5/04	**II**	**CCR**	

13. CCR Sponsor Signature/Date	14. Category of Change:	15. Priority: (If "Emergency" fill in Block 27).
Pamela Johnson /s/ 5/5/04	<mark>Update ECS/EMD Baseline Doc</mark>	Routine

16. Documentation/Drawings Impacted *(Review and submit checklist):* See checklist and additional sheet	17. Schedule Impact: None	18. CI(s) Affected:

19. Release Affected by this Change: 7.00+	20. Date due to Customer: N/A	21. Estimated Cost: <mark>None - Under 100K</mark>

22. Source Reference: ☐NCR (attach) ☐Action Item ☐Tech Ref. ☐GSFC ☒Other:
EMD COTS Deployment Plan, Volume 1   P3 tasks: E1CTSWE060, E1CTINF276

23. Problem: (use additional Sheets if necessary)
Two additional patches have been recommended for inclusion in the IRIX 6.5.22 release. This revision A to CCR 04-0240 is to include these patches in the distribution and testing. Appropriate updates to the previously delivered documentation are also included. Additional Patches are: IRIX patch 5509 (6.5.22 Driver Security Jumbo Patch) and IRIX patch 5560 (Memsize calculation in cpuset_create() is wrong [6.5.22m])

24. Proposed Solution: (use additional sheets if necessary)
Install Irix 6.5.22 and other, supplemental patches (including the new patches identified in this revision) on hosts p0acg05, p0console1, p0dig06, p0drg01, p0drg04, p0icg01, p0spg01, p0spg07, p0teg01, and ptdrg03, t1acg02, t1acg04, t1console1, t1dpg06, t1drg03, and t1spg03. (Patch list is attached, which includes newer patches for SPG machines already at Irix 6.5.22.) Use the attached installation instructions and return redlines to COTS SW Maint. No license keys are required.

25. Alternate Solution: (use additional sheets if necessary)
None

26. Consequences if Change(s) are not approved: (use additional sheets if necessary)
We would have to use some other machines for patch upgrade regression testing, or forego testing the patches in PVC and VATC as per the standard COTS upgrade process.

27. Justification for Emergency (If Block 15 is "Emergency"):

28. Site(s) Affected: ☐EDF ☒PVC ☒VATC ☐EDC ☐ GSFC ☐LaRC ☐NSIDC ☐SMC ☐AK ☐JPL
☐EOC ☐ IDG Test Cell ☐Other

29. Board Comments:	30. Work Assigned To:	31. CCR Closed Date:

32. SCDV CCB Chair (Sign/Date): **Byron V. Peters /s/ 5/6/04**	Disposition: <mark style="color:red">Approved</mark> App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS

33. EDF CCB Chair (Sign/Date):	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS

34. ECS CCB Chair (Sign/Date):	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS

ADDITIONAL SHEET

CCR #: 04-0240   Rev: A   Originator: Alexander Schuster

Telephone: 301-925-0519   **Office:** COTS SW Maint.

Title of Change: Install Irix 6.5.22 plus patches in PVC and VATC

Block 16. Documentation/Drawings Impacted:

911-TDA-009 (revision attached)
920-TDP-014 (revision attached)
920-TDV-014 (revision attached)